SCHOLARS SSC ACADEMY

SSC | BANKING | RAILWAY | GOVT EXAMS

2026 REVISED SECTIONAL PATTERN

SSC CPO PAPER-I MOCK TEST 01

QUESTION BOOKLET · EN

100	100	60	15
QUESTIONS	MARKS	MINUTES	MIN / SECTION

PART I - Reasoning | PART II - General Awareness | PART III - Quantitative Aptitude | PART IV - English Comprehension

Instructions to candidates

- Four parts contain 25 questions each. Practise with a separate 15-minute timer for each part.
- Award +1 for a correct answer and −0.25 for an incorrect answer. Unattempted answers score 0.
- The English Comprehension part is in English in both versions.
- This is original academy practice material, not an official SSC question paper.

Name / नाम: _____

Roll No.: _____ Date: _____

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PART 1 · GENERAL INTELLIGENCE & REASONING

Questions 1–25 | 25 marks | Sectional timer: 15 minutes

1. Find the next term: 5, 8, 13, 20, 29, ?

(A) 40
(B) 37
(C) 43
(D) 47

2. In the series 49, 64, 81, 100, ?, which number comes next?

(A) 128
(B) 121
(C) 124
(D) 118

3. If BRAVE is coded as EUDYH, how is CLEAN coded by the same rule?

(A) CLEAN
(B) GPIER
(C) FOHDQ
(D) QDHOF

4. Some poets are teachers. All teachers are readers. Which conclusion must follow?

(A) Some poets are readers
(B) All readers are poets
(C) No teacher is a poet
(D) All poets are teachers

5. Pointing to a girl, Meena said, “She is the only daughter of my mother’s only son.” How is the girl related to Meena?

(A) Niece
(B) Daughter
(C) Sister
(D) Aunt

6. A student walks 8 m north, then 7 m east and finally 8 m south. What is the shortest distance from the starting point? (in metres)

(A) 7
(B) 10
(C) 4
(D) 14

7. A candidate ranks 16th from the left in a row of 43 candidates. What is the rank from the right?

(A) 35
(B) 31
(C) 28
(D) 25

8. Five persons P, Q, R, S and T stand in a row. P is immediately left of Q; R is immediately right of Q; S is at the extreme left and T at the extreme right. Who is in the centre?

(A) Q
(B) P
(C) R
(D) S

9. Given A > B = C and C > D, which statement must be true?

(A) A > D
(B) D > A
(C) A = D
(D) B < D

10. Choose the odd number: 121, 169, 225, 210.

(A) 121
(B) 169
(C) 225
(D) 210

11. If 4 : 20 :: 6 : ?, under the rule n → n(n+1), find the missing number.

(A) 45
(B) 49
(C) 39
(D) 42

12. **In a group, 12 students study only Hindi, 10 only English and 8 both. How many study at least one of the two languages?**

(A) 33
(B) 30
(C) 37
(D) 27

13. **Complete the 3×3 number grid: row 1 is 2, 5, 11; row 2 is 3, 7, 15; row 3 is 3, 7, ?. Each row follows the same rule.**

(A) 18
(B) 12
(C) 15
(D) 22

14. **Find the next letter: A, C, F, J, O, ?**

(A) U
(B) T
(C) V
(D) W

15. **What is the smaller angle between the clock hands at 4:20?**

(A) 30°
(B) 0°
(C) 20°
(D) 10°

16. **If today is Wednesday, which day will it be after 37 days?**

(A) Friday
(B) Saturday
(C) Sunday
(D) Monday

17. **Statement: All applicants must submit an identity document. Which assumption is essential?**

(A) Identity can be checked with a document
(B) All applicants have a passport
(C) No applicant can be dishonest
(D) Documents are always free

18. **Arrange these words in dictionary order. Which is second: ALERT, ALTER, LATER, ARTEL?**

(A) ALTER
(B) ALERT
(C) LATER
(D) ARTEL

19. **If “+” means “×”, “×” means “−” and “−” means “+”, evaluate 8 + 3 × 5 − 2.**

(A) 21
(B) 19
(C) 17
(D) 27

20. **In a code, CAT is written as XZG using reverse alphabetical pairs (A↔Z). How is DOG written?**

(A) WLT
(B) WOG
(C) XLT
(D) ELT

21. **A cube is painted on all six faces and divided into 27 identical small cubes. How many small cubes have exactly two painted faces?**

(A) 12
(B) 8
(C) 6
(D) 24

22. **If X must speak before Y, and Z must speak after Y but before W, which order is possible?**

(A) X–Y–Z–W
(B) Y–X–Z–W
(C) X–Z–Y–W
(D) Z–X–W–Y

23. **All singers are artists. Some artists are athletes. Which statement is definitely true?**

(A) All singers are artists
(B) Some singers are athletes
(C) All athletes are singers
(D) No athlete is an artist

24. **In a grid with 2 rows and 3 columns of equal squares, how many rectangles can be formed?**

(A) 18
(B) 12
(C) 9
(D) 24

25. **A person says: "If it rains, the match is cancelled." It rained. What follows?**

(A) The match is cancelled
(B) The match was certainly played
(C) No conclusion about cancellation
(D) It did not rain

PART 2 · GENERAL KNOWLEDGE & GENERAL AWARENESS

Questions 26–50 | 25 marks | Sectional timer: 15 minutes

26. **Which Article guarantees the right to constitutional remedies?**

(A) Article 19
(B) Article 21
(C) Article 32
(D) Article 44

27. **Which Schedule of the Constitution contains anti-defection provisions?**

(A) Eighth
(B) Ninth
(C) Tenth
(D) Eleventh

28. **Which Article provides for the Finance Commission of India?**

(A) Article 110
(B) Article 280
(C) Article 324
(D) Article 356

29. **Directive Principles of State Policy are in which Part of the Constitution?**

(A) Part III
(B) Part IV
(C) Part V
(D) Part VI

30. **Which amendment gave constitutional status to Panchayati Raj institutions?**

(A) 42nd
(B) 44th
(C) 73rd
(D) 86th

31. **Who chaired the Drafting Committee of the Constituent Assembly?**

(A) Jawaharlal Nehru
(B) B R Ambedkar
(C) Rajendra Prasad
(D) Sardar Patel

32. **Who defeated Ibrahim Lodi at the First Battle of Panipat?**

(A) Akbar
(B) Babur
(C) Sher Shah Suri
(D) Humayun

33. **Who introduced the Permanent Settlement in Bengal in 1793?**

(A) Dalhousie
(B) Wellesley
(C) Cornwallis
(D) Curzon

34. **Who founded the Brahmo Sabha, later known as Brahmo Samaj?**

(A) Ishwar Chandra Vidyasagar
(B) Raja Rammohan Roy
(C) Dayanand Saraswati
(D) Jyotiba Phule

35. **The Dandi March of 1930 was associated with which protest?**

(A) Salt law defiance
(B) Indigo cultivation
(C) Partition of Bengal
(D) Khilafat agitation

36. Which ruler is praised in the Allahabad Pillar inscription composed by Harishena?

(A) Chandragupta I
(B) Samudragupta
(C) Ashoka
(D) Harshavardhana

37. Ashoka's Major Rock Edict XIII is especially known for references to which event?

(A) Kalinga war
(B) Battle of Plassey
(C) Alexander's invasion
(D) Pataliputra fire

38. Jog Falls is located on which river?

(A) Narmada
(B) Sharavathi
(C) Godavari
(D) Kaveri

39. Which soil is commonly called regur and suited to cotton farming?

(A) Laterite
(B) Black soil
(C) Alluvial
(D) Arid soil

40. The Tropic of Cancer crosses how many Indian states?

(A) 6
(B) 7
(C) 8
(D) 9

41. Chilika Lake is located in which state?

(A) Kerala
(B) Odisha
(C) Andhra Pradesh
(D) West Bengal

42. The Great Stupa at Sanchi is situated in which state?

(A) Madhya Pradesh
(B) Bihar
(C) Rajasthan
(D) Uttar Pradesh

43. Which Himalayan foothill belt has porous pebbly deposits where many streams disappear?

(A) Terai
(B) Bhabar
(C) Bhangar
(D) Khadar

44. The Reserve Bank of India commenced operations in which year?

(A) 1929
(B) 1935
(C) 1947
(D) 1950

45. The repo rate refers to the rate at which the RBI does what?

(A) Lends short-term funds to banks against securities
(B) Takes income tax
(C) Pays cash subsidy
(D) Sets import tariffs

46. Which Article defines a Money Bill?

(A) Article 108
(B) Article 110
(C) Article 112
(D) Article 123

47. Deficiency of vitamin B12 may cause which condition?

(A) Megaloblastic anaemia
(B) Scurvy
(C) Rickets
(D) Night blindness

48. Who discovered the neutron in 1932?

(A) J J Thomson
(B) Ernest Rutherford
(C) James Chadwick
(D) Niels Bohr

49. **Which component constitutes the largest share by volume of human blood?**

(A) Platelets
(B) Plasma
(C) White blood cells
(D) Red blood cells

50. **What is the SI unit of electrical resistivity?**

(A) Ohm
(B) Ohm metre
(C) Volt
(D) Ampere

PART 3 · QUANTITATIVE APTITUDE

Questions 51–75 | 25 marks | Sectional timer: 15 minutes

51. **An item marked at Rs 1000 is sold after successive discounts of 15% and 10%. Find the selling price (Rs).**

(A) 765
(B) 785
(C) 750
(D) 745

52. **A shopkeeper marks an item 50% above cost price of Rs 900, then offers a 12% discount. Find profit percentage.**

(A) 38%
(B) 32%
(C) 28%
(D) 35%

53. **20 litres of a solution containing 1 part salt in 5 parts are mixed with 30 litres containing 3 parts salt in 5 parts. What percent of the final mixture is salt?**

(A) 25%
(B) 44%
(C) 39%
(D) 49%

54. **A invests Rs 6000 for 12 months; B invests Rs 9000 for 8 months. If total profit is Rs 21000, what is A's share (Rs)?**

(A) 10503
(B) 13500
(C) 7500
(D) 10500

55. **Find simple interest (Rs) on Rs 12000 at 6% per annum for 3 years.**

(A) 2160
(B) 2760
(C) 720
(D) 1660

56. **What compound interest (Rs) accrues on Rs 10,000 at 10% p.a. compounded annually over two years?**

(A) 2000
(B) 2600
(C) 2100
(D) 1900

57. **A finishes a job in 14 days, B in 21 days. In how many days will they finish working together?**

(A) 11.4
(B) 6.4
(C) 8.4
(D) 10.4

58. **A tap fills a tank in 14 hours; a leak empties it in 42 hours. When both operate, filling takes how many hours?**

(A) 56
(B) 18
(C) 21
(D) 24

59. **A 180-m train at 54 km/h passes a 200-m platform. Find the time (seconds).**

(A) 25.3333
(B) 20.3333
(C) 30.3333
(D) 35.3333

60. **A boat goes downstream at 20 km/h and upstream at 14 km/h. Find stream speed (km/h).**

(A) 6
(B) 3
(C) 17
(D) 5

61. **The average of 10 observations is 40. If 23 is replaced by 47, find new average.**

(A) 43.40
(B) 40.00
(C) 42.40
(D) 41.40

62. **Three ages are in ratio 4:5:4. Their total is 54 years. What is the middle age (years)?**

(A) 27
(B) 24
(C) 30
(D) 34

63. **If the HCF of 48 and 80 is 16, find their LCM.**

(A) 120
(B) 240
(C) 224
(D) 256

64. **If $x^2 - 12x + 32 = 0$, find its larger root.**

(A) 12
(B) 8
(C) 32
(D) 4

65. **For acute θ, sin θ = 5/13. Find cos θ.**

(A) 5/13
(B) 12/13
(C) 13/12
(D) 12/5

66. **An annular region has outer radius 8 cm and inner radius 6 cm. Find its area (cm^2), using π = 22/7.**

(A) 88.00
(B) 66.00
(C) 110.00
(D) 12.57

67. **From a point, the angle of elevation of a tower of height 12 m is 30°. Find horizontal distance from the tower (m).**

(A) $12\sqrt{3}$
(B) $12/\sqrt{3}$
(C) 36
(D) $24\sqrt{3}$

68. **An equilateral triangle has perimeter 42 cm. What is its area in cm^2?**

(A) $24.5\sqrt{3}$
(B) $49\sqrt{3}$
(C) $98\sqrt{3}$
(D) 49

69. **Find volume (cm^3) of a right circular cylinder of radius 7 cm and height 11 cm (π=22/7).**

(A) 847
(B) 1771
(C) 1694
(D) 1617

70. **A survey table records 28, 35, and 52 participants on three days. What was the mean number per day?**

(A) 31.50
(B) 42.33
(C) 35.33
(D) 38.33

71. **Reduce the fraction 24/48 to its simplest form.**

(A) 8/8
(B) 4/9
(C) 4/16
(D) 1/2

72. **A quantity rises by 25% and then falls by 12%. Find the net percentage change.**

(A) +10%
(B) +5%
(C) +15%
(D) +13%

73. **Evaluate $(5+6)^2$ without a calculator.**

(A) 61
(B) 91
(C) 121
(D) 151

74. **Two similar squares have side ratio 1:4. The smaller has area 25 cm². Find larger area (cm²).**

(A) 41
(B) 405
(C) 100
(D) 400

75. **A candidate scored 16 marks on each of three quizzes and 20 marks on each of two quizzes. What is the average across all five quizzes?**

(A) 15.6
(B) 19.6
(C) 17.6
(D) 18

PART 4 · ENGLISH COMPREHENSION

Questions 76–100 | 25 marks | Sectional timer: 15 minutes

76. **Choose the correct verb: Neither of the two proposals ___ acceptable.**

(A) is
(B) are
(C) were
(D) have been

77. **Fill in: The committee finally arrived ___ a unanimous decision.**

(A) on
(B) at
(C) for
(D) with

78. **If she had left ten minutes earlier, she ___ the train.**

(A) catches
(B) will catch
(C) would have caught
(D) had catch

79. **Choose the word closest to “cogent”.**

(A) confusing
(B) convincing
(C) casual
(D) irrelevant

80. **Choose the antonym of “ephemeral”.**

(A) brief
(B) temporary
(C) fleeting
(D) lasting

81. **Choose the synonym of “assiduous”.**

(A) diligent
(B) careless
(C) hostile
(D) uncertain

82. **The idiom “cut corners” means:**

(A) take a shorter path only
(B) avoid careful steps to save time or money
(C) improve quality
(D) change direction suddenly

83. **One who studies the structure of languages professionally is a:**

(A) linguist
(B) geologist
(C) botanist
(D) archivist

84. **Choose the correctly spelt word for providing lodging.**

(A) Accomodate
(B) Acommodate
(C) Accommodate
(D) Accommadate

85. **Choose the correct replacement: “Each of the players have brought a kit.”**

(A) has brought
(B) are bringing
(C) have bring
(D) having brought

86. **Arrange sentences logically: P. The city installed sensors. Q. Engineers first mapped flooded roads. R. The collected data improved warning time. S. The sensors measured water levels.**

(A) Q–P–S–R
(B) P–Q–R–S
(C) S–Q–P–R
(D) R–S–P–Q

87. **Change to passive voice: “Workers are repairing the bridge.”**

(A) The bridge was repaired by workers.
(B) The bridge is being repaired by workers.
(C) The bridge repairs workers.
(D) Workers were being repaired.

88. **Choose the correct reported speech: He said, “I have completed the task.”**

(A) He said that he has completed the task.
(B) He said that I completed the task.
(C) He said that he had completed the task.
(D) He says that he completed the task.

89. **Fill in: Citizens were asked to abstain ___ using single-use plastic.**

(A) of
(B) from
(C) with
(D) by

90. **No sooner had the meeting begun ___ the fire alarm rang.**

(A) when
(B) then
(C) than
(D) that

91. **Select the antonym of “mitigate”.**

(A) alleviate
(B) reduce
(C) aggravate
(D) moderate

92. **Choose the synonym of “perfunctory”.**

(A) thorough
(B) superficial
(C) imaginative
(D) deliberate

93. **Choose the correct sentence.**

(A) Her opinion differs than mine.
(B) Her opinion differs from mine.
(C) Her opinion differs to mine.
(D) Her opinion differs with mine.

94. **Correct the error: “One of my friend is an architect.”**

(A) One of my friends is an architect.
(B) One of my friend are an architect.
(C) One of my friends are an architect.
(D) One among my friend is an architect.

95. **Fill in: This officer is senior ___ me in rank.**

(A) than
(B) with
(C) to
(D) from

Reading passage for Questions 96-100:
A district public library tried opening on Sunday afternoons for three months. The aim was to help residents who worked during the usual weekday hours. Staff counted visitors, tracked borrowing patterns, and asked readers about their needs. Attendance was strongest in the first two hours, while book borrowing remained steady throughout the afternoon. Based on these records, the library extended the weekend programme for another six months. Its managers said the experiment would be reviewed again before becoming permanent.

96. What is the principal purpose of the pilot library's weekend scheme?

(A) To shut the library on weekdays
(B) To let workers access reading resources
(C) To sell rare manuscripts
(D) To replace all librarians

97. What was recorded before the scheme was expanded?

(A) Visitor counts and book use
(B) Local bus fares
(C) Electricity prices
(D) Teachers' salaries

98. Which group is specifically mentioned as benefiting?

(A) Only university professors
(B) Residents who work on weekdays
(C) Only children below five
(D) Foreign tourists only

99. What does "pilot" most nearly mean in the passage?

(A) Permanent law
(B) Small initial trial
(C) Airline professional
(D) Unplanned celebration

100. Which inference is most consistent with the passage?

(A) The extension was decided without evidence
(B) The library used usage data to guide expansion
(C) Book loans were forbidden
(D) Every town has the same scheme

OMR PRACTICE SHEET | 01

Practice use only · Fill one bubble per question; do not use this sheet for official examinations.

Name: _____ Roll number: _____

Q 1–25	Q 26–50	Q 51–75	Q 76–100
01 Ⓐ Ⓑ Ⓒ Ⓓ	26 Ⓐ Ⓑ Ⓒ Ⓓ	51 Ⓐ Ⓑ Ⓒ Ⓓ	76 Ⓐ Ⓑ Ⓒ Ⓓ
02 Ⓐ Ⓑ Ⓒ Ⓓ	27 Ⓐ Ⓑ Ⓒ Ⓓ	52 Ⓐ Ⓑ Ⓒ Ⓓ	77 Ⓐ Ⓑ Ⓒ Ⓓ
03 Ⓐ Ⓑ Ⓒ Ⓓ	28 Ⓐ Ⓑ Ⓒ Ⓓ	53 Ⓐ Ⓑ Ⓒ Ⓓ	78 Ⓐ Ⓑ Ⓒ Ⓓ
04 Ⓐ Ⓑ Ⓒ Ⓓ	29 Ⓐ Ⓑ Ⓒ Ⓓ	54 Ⓐ Ⓑ Ⓒ Ⓓ	79 Ⓐ Ⓑ Ⓒ Ⓓ
05 Ⓐ Ⓑ Ⓒ Ⓓ	30 Ⓐ Ⓑ Ⓒ Ⓓ	55 Ⓐ Ⓑ Ⓒ Ⓓ	80 Ⓐ Ⓑ Ⓒ Ⓓ
06 Ⓐ Ⓑ Ⓒ Ⓓ	31 Ⓐ Ⓑ Ⓒ Ⓓ	56 Ⓐ Ⓑ Ⓒ Ⓓ	81 Ⓐ Ⓑ Ⓒ Ⓓ
07 Ⓐ Ⓑ Ⓒ Ⓓ	32 Ⓐ Ⓑ Ⓒ Ⓓ	57 Ⓐ Ⓑ Ⓒ Ⓓ	82 Ⓐ Ⓑ Ⓒ Ⓓ
08 Ⓐ Ⓑ Ⓒ Ⓓ	33 Ⓐ Ⓑ Ⓒ Ⓓ	58 Ⓐ Ⓑ Ⓒ Ⓓ	83 Ⓐ Ⓑ Ⓒ Ⓓ
09 Ⓐ Ⓑ Ⓒ Ⓓ	34 Ⓐ Ⓑ Ⓒ Ⓓ	59 Ⓐ Ⓑ Ⓒ Ⓓ	84 Ⓐ Ⓑ Ⓒ Ⓓ
10 Ⓐ Ⓑ Ⓒ Ⓓ	35 Ⓐ Ⓑ Ⓒ Ⓓ	60 Ⓐ Ⓑ Ⓒ Ⓓ	85 Ⓐ Ⓑ Ⓒ Ⓓ
11 Ⓐ Ⓑ Ⓒ Ⓓ	36 Ⓐ Ⓑ Ⓒ Ⓓ	61 Ⓐ Ⓑ Ⓒ Ⓓ	86 Ⓐ Ⓑ Ⓒ Ⓓ
12 Ⓐ Ⓑ Ⓒ Ⓓ	37 Ⓐ Ⓑ Ⓒ Ⓓ	62 Ⓐ Ⓑ Ⓒ Ⓓ	87 Ⓐ Ⓑ Ⓒ Ⓓ
13 Ⓐ Ⓑ Ⓒ Ⓓ	38 Ⓐ Ⓑ Ⓒ Ⓓ	63 Ⓐ Ⓑ Ⓒ Ⓓ	88 Ⓐ Ⓑ Ⓒ Ⓓ
14 Ⓐ Ⓑ Ⓒ Ⓓ	39 Ⓐ Ⓑ Ⓒ Ⓓ	64 Ⓐ Ⓑ Ⓒ Ⓓ	89 Ⓐ Ⓑ Ⓒ Ⓓ
15 Ⓐ Ⓑ Ⓒ Ⓓ	40 Ⓐ Ⓑ Ⓒ Ⓓ	65 Ⓐ Ⓑ Ⓒ Ⓓ	90 Ⓐ Ⓑ Ⓒ Ⓓ
16 Ⓐ Ⓑ Ⓒ Ⓓ	41 Ⓐ Ⓑ Ⓒ Ⓓ	66 Ⓐ Ⓑ Ⓒ Ⓓ	91 Ⓐ Ⓑ Ⓒ Ⓓ
17 Ⓐ Ⓑ Ⓒ Ⓓ	42 Ⓐ Ⓑ Ⓒ Ⓓ	67 Ⓐ Ⓑ Ⓒ Ⓓ	92 Ⓐ Ⓑ Ⓒ Ⓓ
18 Ⓐ Ⓑ Ⓒ Ⓓ	43 Ⓐ Ⓑ Ⓒ Ⓓ	68 Ⓐ Ⓑ Ⓒ Ⓓ	93 Ⓐ Ⓑ Ⓒ Ⓓ
19 Ⓐ Ⓑ Ⓒ Ⓓ	44 Ⓐ Ⓑ Ⓒ Ⓓ	69 Ⓐ Ⓑ Ⓒ Ⓓ	94 Ⓐ Ⓑ Ⓒ Ⓓ
20 Ⓐ Ⓑ Ⓒ Ⓓ	45 Ⓐ Ⓑ Ⓒ Ⓓ	70 Ⓐ Ⓑ Ⓒ Ⓓ	95 Ⓐ Ⓑ Ⓒ Ⓓ
21 Ⓐ Ⓑ Ⓒ Ⓓ	46 Ⓐ Ⓑ Ⓒ Ⓓ	71 Ⓐ Ⓑ Ⓒ Ⓓ	96 Ⓐ Ⓑ Ⓒ Ⓓ
22 Ⓐ Ⓑ Ⓒ Ⓓ	47 Ⓐ Ⓑ Ⓒ Ⓓ	72 Ⓐ Ⓑ Ⓒ Ⓓ	97 Ⓐ Ⓑ Ⓒ Ⓓ
23 Ⓐ Ⓑ Ⓒ Ⓓ	48 Ⓐ Ⓑ Ⓒ Ⓓ	73 Ⓐ Ⓑ Ⓒ Ⓓ	98 Ⓐ Ⓑ Ⓒ Ⓓ
24 Ⓐ Ⓑ Ⓒ Ⓓ	49 Ⓐ Ⓑ Ⓒ Ⓓ	74 Ⓐ Ⓑ Ⓒ Ⓓ	99 Ⓐ Ⓑ Ⓒ Ⓓ
25 Ⓐ Ⓑ Ⓒ Ⓓ	50 Ⓐ Ⓑ Ⓒ Ⓓ	75 Ⓐ Ⓑ Ⓒ Ⓓ	100 Ⓐ Ⓑ Ⓒ Ⓓ

Correct: _____ Incorrect: _____ Skipped: _____ Score (C − 0.25 × W): _____